## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	130	348/310.ccls.	US-PGPUB; USPAT	OR	ON	2008/01/10 14:51
S2	1144	348/308.ccls.	US-PGPUB; USPAT	OR	ON	2008/01/09 13:37
83	32	(US-20010006402-\$ or US- 20020018131-\$ or US- 20020018131-\$ or US- 20010052941-\$ or US- 20010052941-\$ or US- 200100524675-\$ or US- 20010007471-\$), did. or (US-6486913-\$ or US- 7250970-\$ or US-6731335- \$ or US-7238926-\$ or US- 7081608-\$ or US-6750912- \$ or US-6230313-\$ or US- 689711-\$ or US-5230313-\$ or US- 689711-\$ or US-523970-\$ or US- 689711-\$ or US-632369-\$ or US- 6522357-\$ or US-6947088-\$ \$ or US-63567806-\$ or US- 6527665-\$ or US-6191449- \$ or US-6867606-\$ or US- 6557665-\$ or US-6191449-\$ \$ or US-6657665-\$ or US- 657665-\$ or US-6191449-\$ \$ or US-6697661-\$ or US- 6657665-\$ or US-619149-\$ \$ or US-6697641-\$ or US- 6657665-\$ or US-6197655-\$ \$ or US-60434778-\$ or US- 6693670-\$), did. or (US- 7064362-\$), did.	US-PGPUB; USPAT	OR	ON	2008/01/08
S4	11	("5272535"   "5274459"   "5523570"   "5751005"   "5900623"   "5955753"   "6069365"   "6091449"   "6233013"   "6465860"). PN. OR ("6867806").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/09 10:53
S5	859	348/241.cds.	US-PGPUB; USPAT	OR	ON	2008/01/09 11:26
S6	82	S5 and (floating adj1 diffusion)	US-PGPUB; USPAT	OR	ON	2008/01/09 11:26
S7	324	348/296.cals.	US-PGPUB; USPAT	OR	ON	2008/01/09 13:17
S8	1	11/079801	US-PGPUB; USPAT	OR	ON	2008/01/09 13:17
S9	409	348/308.ccls. and (dynamic adj1 range)	US-PGPUB; USPAT	OR	ON	2008/01/09 15:16

S10	7	("20030076431"   "20030090575"   "6069376"   "6078037"   "6160281"   "6710804"   "7170041").PN.	US-PGPUB; USPAT	OR	ON	2008/01/09 14:12
S11	15	("20020114025") "3953733"   "5055667" "5164832"   "6040570"   "6101294"   "6180935"   "6342920"   "6342920"   "6349881"   "6486504"   "6930722"   "6947088"   "7002626"   "7106373"   "7106373"   "7110030"). PN.	US-PGPUB; USPAT	OR	ON	2008/01/09 14:56
S12	4	"6,731,335"	US-PGPUB; USPAT	OR	ON	2008/01/09 14:56
<b>S</b> 13	24	("4573076"   "5148268"   "5471515"   "5521640"   "5539461"   "5654338"   "5631704"   "5654537"   "5739562"   "5801555"   "5841126"   "5877715"   "5840691"   "6992641"   "6107655"   "6160281"   "6233013"   "6320616"   "6486913"), PN. OR ("6731335"), URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/09 14:57
S14	9	("4743959"   "4866496"   "5003565"   "5146302"   "5326996"   "5345266"   "5717199"   "6064431"). PN. OR ("6342920").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/09 15:09
S15	3	348/308.ccls. and ("5-t" "5 t" ("5" adj1 "t"))	US-PGPUB; USPAT	OR	ON	2008/01/09 15:17
S16	48	348/308.ccls. and ("5-t" "5 t" ("5" adj1 "t") ((five "5") adj transistor))	US-PGPUB; USPAT	OR	ON	2008/01/09 15:19
S17	1	"6,566,697".pn.	US-PGPUB; USPAT	OR	ON	2008/01/09 15:19
S18	3	("6160281"   "6215113"   "6724426").PN.	US-PGPUB; USPAT	OR	ON	2008/01/10 10:56

<b>S1</b> 9	17	("20040227831"   "4973833"   "5225197"   "5241575"   "5289286"   "6133563"   "6323479"   "6355965"   "6734907"   "6831691"   "6836919"   "6967682"   "6999122"   "7009649"   "7045753").	US-PGPUB; USPAT	OR	ON	2008/01/10 10:56
S20	1	("20060243887").PN. OR ("7235772").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/10 11:13
S21	490	348/302.ccls.	US-PGPUB; USPAT	OR	ON	2008/01/10 12:09
S22	409	348/308.ccls. and (dynamic adj1 range)	US-PGPUB; USPAT	OR	ON	2008/01/10 12:09
S23	429	S21 not S22	US-PGPUB; USPAT	OR	ON	2008/01/10 12:09
S24	5	10/721191	US-PGPUB; USPAT	OR	ON	2008/01/10 14:51
S25	4	("20040012697"   "20050012836"   "20050110884"   "20060146161").PN. OR ("7238926").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/11 12:16
\$26	30	("20010048116"] "4639760"   "5075759"   "5313402"   "5367435"   "5371404"   "5381039"   "5394490"   "5389490"   "5447886"   "5448114"   "5454160"   "5477087"   "5510758"   "5512786"   "55282512"   "5554887"   "5572869"   "5664890"   "573869"   "5726499"   "573855"   "5726499"   "573855"   "5814894"   "6133634"   "6391687"   "6744124") FN.	US-PCPUB; USPAT; USOCR	OR	ON	2008/01/11
S27	1	("20020154231").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/11 12:18
S28	86	348/308.cds. and (@pd>"20080101" @ad>"20080101")	US-PGPUB; USPAT	OR	OFF	2008/06/05 09:40
S29	4	348/310.cds. and (@pd> "20080101" @ad> "20080101")	US-PGPUB; USPAT	OR	OFF	2008/06/05 10:07

S30	66	348/241.ccls. and (@pd>"20080101" @ad>"20080101")	US-PGPUB; USPAT	OR	OFF	2008/06/05 10:08
S31	20	348/296.ccls. and (@pd> "20080101" @ad> "20080101")	US-PGPUB; USPAT	OR	OFF	2008/06/05 10:11
S32	24	348/302.ccls. and (@pd> "20080101" @ad> "20080101")	US-PGPUB; USPAT	OR	OFF	2008/06/05 10:12
S33	86	348/308.ccls. and (@pd> "20080101" @ad> "20080101")	US-PGPUB; USPAT	OR	OFF	2008/06/05 10:13
S34	16	S32 not (S29 S33)	US-PGPUB; USPAT	OR	OFF	2008/06/05 10:13
S35	971	348/294.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/05 10:14
S36	109	S35 and (electronic adj shutter\$3)	US-PGPUB; USPAT	OR	OFF	2008/06/05 10:14
S37	14	10/229955	US-PGPUB; USPAT	OR	OFF	2008/06/05 10:29
S38	15	10/229953	US-PGPUB; USPAT	OR	OFF	2008/06/05 10:31
S39	1	S37 not S38	US-PGPUB; USPAT	OR	OFF	2008/06/05 10:44
S40	1	"5638119".pn.	US-PGPUB; USPAT	OR	OFF	2008/06/05 11:18
S41	16	(peter near1 altice).in.	US-PGPUB; USPAT	OR	OFF	2008/06/05 11:40
S42	2	10/721191 and bloom\$3	US-PGPUB; USPAT	OR	OFF	2008/06/05 11:47
S43	7	10/721191	US-PGPUB; USPAT	OR	OFF	2008/06/05 11:48
S44	64	(jeffrey near1 mckee).in.	US-PGPUB; USPAT	OR	OFF	2008/06/05 12:01
S45	4530387	"16" not S41	US-PGPUB; USPAT	OR	OFF	2008/06/05 12:01
S46	59	S44 not S41	US-PGPUB; USPAT	OR	OFF	2008/06/05 12:01
S47	3	(((half\$1 adj clock) near1 cycle\$1) and ((first near1 (stor\$3 adj node)) with ((float\$3 adj diffusion) FD)) and ((second near1 (stor\$3 adj node)) with ((float\$3 adj diffusion) FD)) and pixel and imag\$3 ).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 13:55

S48	0	( (float\$3 adj diffusion) and ( ((row adj select) near3 on) with ((transfer adj gate) near3 on)) and (transfer\$4 with (storage adj node)) and pixel and imag\$3).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05
S49	0	((float\$3 adj diffusion) and (((row adj select) near3 on) with ((transfer adj gate) near3 on)) and pixel and imag\$3).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:08
S50	0	((float\$3 adj diffusion) and (((row adj select) near3 on) and ((transfer adj gate) near3 on)) and pixel and imag\$3).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:09
S51	0	((float\$3 adj diffusion) and (((row adj select) with on) with ((transfer adj gate) with on)) and pixel and Imag\$3).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:10
S52	0	( ( ((row adj select) with on) with ((transfer adj gate) with on) ) and pixel and imag\$3 ).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:11
S53	0	( ((row adj select) near2 on) with ((transfer adj gate) near2 on) ).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:13
S54	0	( ((row adj select) with (transfer adj gate) with on) ).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:13
S55	0	( ((row adj select) with (transfer adj gate) with "on") ).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:13
S56	1077	( (row adj select) ).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:13
S57	2978	( (transfer adj gate) ).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:13
S58	21	( (row adj select) with (transfer adj gate) ).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:14
S59	8	( ((row adj select) with (transfer adj gate)) and pixel and imag\$3 and (float \$3 adj diffusion) ).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:14
S60	4	( ((barrier adj region\$1) with (storag\$3 adj node)) and pixel ).clm.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:17
S61	971	348/294.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:25

S62	16	S61 and (half adj clock)	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:25
S63	0	S61 and (transfer\$4 with (half adj clock))	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:27
S64	514	348/302.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:27
S65	1	S64 and (transfer\$4 with (half adj clock))	US-PGPUB; USPAT	OR	OFF	2008/06/05 14:27
S66	134	348/310.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/05 15:00
S67	0	S66 and (transfer\$4 with (half adj clock))	US-PGPUB; USPAT	OR	OFF	2008/06/05 15:00
S68	1229	348/308.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/05 15:00
S69	1	S68 and (transfer\$4 with (half adj clock))	US-PGPUB; USPAT	OR	OFF	2008/06/05 15:00
S70	971	348/294.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/05 15:00
S71	0	S70 and (transfer\$4 with (half adj clock))	US-PGPUB; USPAT	OR	OFF	2008/06/05 15:00
S72	343	348/296.ccls.	US-PGPUB; USPAT	OR	OFF	2008/06/05 15:00
S73	0	S72 and (transfer\$4 with (half adj clock))	US-PGPUB; USPAT	OR	OFF	2008/06/05 15:01

<sup>6/5/2008 4:42:24</sup> PM

C:\ Documents and Settings\ rbemben\ My Documents\ EAST\ Workspaces\ 10721191.wsp